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7590 07/12/2004

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Milliken & Company  
P.O. Box 1972  
Spartanburg, SC 29304  
08/13/2004 NMEONE1 00000060 10036652

01 FC:1501 1330.00 OP  
02 FC:1504 300.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Heidi M. Lewis	(Depositor's name)
<i>Heidi M. Lewis</i>	
(Signature)	
August 10, 2004	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,652	12/21/2001	Delwin Jackson	5392	3701

TITLE OF INVENTION: ANTIMICROBIAL SCL-GEL-FILMS COMPRISING SPECIFIC METAL-CONTAINING ANTIMICROBIAL AGENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/12/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LEVY, NEIL S	1616	424-405000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Terry T. Moyer <input type="checkbox"/> Brenda D. Wentz <input type="checkbox"/>	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Milliken & Company

Spartanburg, SC

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

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Issue Fee  
 Publication Fee (No small entity discount permitted)  
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4b. Payment of Fee(s):

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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-0500 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Authorized Signature)

(Date)

*Brenda D. Wentz* *August 10, 2004*

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jackson et al.  
 Serial Number: 10/036,652  
 Filed: December 21, 2001  
 Title: Antimicrobial Sol-Gel Films Comprising Specific Metal-Containing Antimicrobial Agents  
 Group Art Unit: 1616  
 Examiner: Levy, Neil S.

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 Commissioner for Patents  
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Dear Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence, and all correspondence referenced herein as being enclosed with this correspondence, is being deposited with the United States Postal Service in an envelope addressed to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" with sufficient postage on the date listed below:

Check #: 352985 Amount: \$ 1,630.00

Date: August 10, 2004

Name: Heidi M. Lewis

Signature: Heidi M. Lewis

## RESPONSE TO NOTICE OF PUBLICATION FEE DUE

In response to the Notice of Publication Fee Due, dated July 12, 2004, attached is a copy of the Notice and a check in the amount of \$1,630.00. Please charge any deficiency thereof to Deposit Account 04-0500. A duplicate copy of this sheet is enclosed.

Respectfully requested,

August 10, 2004

*Brenda D. Wentz*

Brenda D. Wentz  
 Attorney for Applicants  
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 Telephone: (864) 503-1597

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